INTERNATIONAL SEARCH REPORT

Intel _ onal Application No PCT/US 03/11707

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06F17/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUM	NTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Х	WO 02 25501 A (EMATION INC ;HANSEN JAMES R (US)) 28 March 2002 (2002-03-28)	1-14, 18-46, 50-74, 78-88
	page 2, line 5 - line 8 figure 3 page 18, line 12 - line 18 page 2, line 10 -page 3, line 4 page 4, line 15 - line 22 page 5, line 13 - line 15 page 8, line 14 -page 9, line 4 page 11, line 18 - line 21 page 12, line 24 - line 25	
Υ	page 13, line 7 - line 10 	15-17, 47-49, 75-77
	-/	

X Further documents are listed in the continuation of box C.	χ Patent family members are listed in annex.	
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the priority date claimed	r the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone date of another iffied) use, exhibition or "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled	
Date of the actual completion of the international search	Date of mailing of the international search report	
9 September 2003	24/09/2003	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Authorized officer del Chiaro, S	

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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	DATABASE WPI Section EI, Week 200156 Derwent Publications Ltd., London, GB; Class W01, AN 2001-511657 XP002253876 & KR 2001 017 849 A (KOREA ELECTRONICS & TELECOM RES INST), 5 March 2001 (2001-03-05) abstract	15,16, 47,48, 75,76
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А	EDWARD STEINFELD: "From Standalone to Internet Appliance" ONLINE ARTICLE, April 2000 (2000-04), XP002201937 Retrieved from the Internet: <url:http: april00="" c0400espdf.pdf="" circuitcellar="" pdf="" www.chipcenter.com=""> 'retrieved on 2002-06-10! whole document</url:http:>	1-88
A	WO 02 10919 A (EMATION INC ;HANSEN JAMES R (US)) 7 February 2002 (2002-02-07) page 1, line 5 - line 7 page 2, line 23 -page 3, line 4 page 8, line 11 - line 13	1-88

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